

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-11 16:05:12
Date of Next Testing: 2026-11-01 16:05:12
Product Name: **Resorcinol**
CAS Number: 108-46-3
Specifications & Purity: AR, ≥99%
Lot #: B2301282
SKU #: **R111662**
Version: **0**
Analysis #: **434363**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.00 %
Purity(GC)	99-100 (%)	99.80 %
Melting point	110-112 (°C)	111.90000 °C
Appearance (R111662)	White to Pink Powder, Chips, Granules or Crystals	White to Pink Powder, Chips, Granules or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless to faint yellow pass solution at 50mg/m		Pass



John Su
QA & QC Manager